

## Result Down's syndrome screening

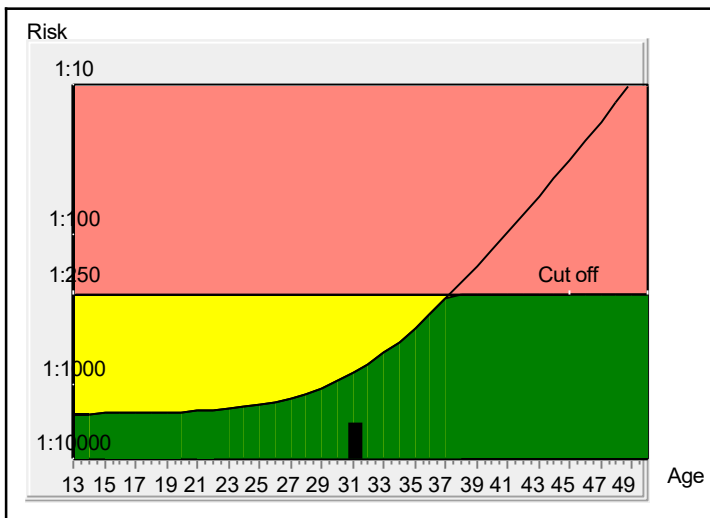
Name	MRS. TEENA	Sample no	2505000735/NOD	IVF	no
Patient ID	2505000735/NOD	Weight	75 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	13/08/1994	Ethnic origin	Asian
		Age at delivery	31.2	Day of serum taking	1/05/2025
		Previous trisomy 21 pregnancies	no	Date of report:	1/05/2025

### Corrected MoM's and calculated risks

AFP	20.1 ng/ml	0.59	Corr. MoM
HCG	23172 mIU/ml	0.90	Corr. MoM
uE3	1.1 ng/ml	0.90	Corr. MoM
Inh-A	127 pg/ml	0.95	Corr. MoM

### Ultra sound data

Day of ultra sound	1/04/2025	Nuchal translucency	1.3 mm
			0.78 MoM
CRL	65.8 mm	Nasal bone	present
Gestational age by CRL	12 + 5	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 0	Qualifications in measuring NT	M.D



#### TRISOMY 18 SCREENING

**The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

#### NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (0.59) is located in the low risk area for neural tube defects.**

Biochem. risk + NT  
at term

<1:10000

Age risk  
at term

1:835

**The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).**

The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

below cut off

Below Cut Off, but above Age Risk

above cut off